

Patent Abstracts of Japan

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APPLICANT: CLARION CO LTD;

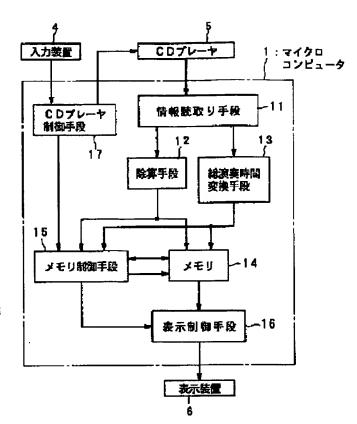
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TITLE : IDENTITY DISCRIMINATING METHOD

FOR RECORDING MEDIUM AND RECORDING MEDIUM REPRODUCER

USING THE METHOD



ABSTRACT :

PROBLEM TO BE SOLVED: To realize high identity discriminasting accuracy of recording media and to enhance the availability of memory resources by storing a residue while obtaing the residue by dividing the number of total musics with a prescribed number, reading out the number of musics of a new recording medium and judging whether the reside obtained by dividing the read number of the new medium coincides with stored residues or not.

SOLUTION: For example, events operating an input device 4 or the like occure and selections of CD modes including the loading of a DC and the specifying of a playing order or the like are performed and a display device 6 is changed over to the displaying of the playing of the CD. In this case, TOC information of the CD are read out. Succeedingly, total playing times among the TOC information are converted into units of second and the number of total musics is divided by 8 to obtain its redisue and the identification code of two bytes is generated from these data. Then, the identification code obtained this time is compared with identification codes preserved in a memory 14 and when there is a code matched with the code in the memory, a title corresponding to the code is read out from a RAM to the displayed on the display device 6.

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